Phenomenological Research and Analysis

Authors:

Edwin C. May, Ph.D. and Wanda L. W. Luke

20 July 1992



Science Applications International Corporation

An Employee-Owned Company

Presented to:

U.S. Government

Contract MDA908-91-C-0037 (Client Private)

Submitted by:

Science Applications International Corporation
Cognitive Sciences Laboratory

TABLE OF CONTENTS

LIST OF	FFIGURES i
I	OBJECTIVE 1
II	INTRODUCTION
Ш	PROGRESS TO DATE
	6.2 Basic Research
	6.3 Applied Research
	6.4 Research Methodology
IV	GLOSSARY 12
REFERI	ENCES

LIST OF FIGURES

_			
1.	Experimental Paradigm for Training	********************	10

I OBJECTIVE

The objective of this document is to provide an interim technical report on tasks 6.2, "Basic Research," 6.3, "Applied Research," and 6.4, "Research Methodology," as listed in the 1991 Statement of Work. This report covers the time period from 15 February to 30 June 1992, and includes all subtasks.*

^{*} This report constitutes the third and forth deliverable DI-MISC-80508 under contract number MDA908-91-C-0037.

II INTRODUCTION

Under Statement of Work items 6.2, 6.3, and 6.4 in contract MDA908-91-C-0037, the Cognitive Sciences Laboratory of Science Applications International Corporation is tasked to conduct phenomenological research and analysis. This document details the activity accomplished under these items and constitutes the interim report covering the period from 15 February to 30 June 1992.